Attorney Docket No. 1186.1017D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of:	
Eizabu	ro WATANABE, et al.	
Applica	ation No.: TO BE ASSIGNED	Group Art Unit: TO BE ASSIGNED
Filed:	July 31, 2003	Examiner: TO BE ASSIGNED
For:	PLASMA DISPLAY PANEL, MANUFACTUR	ING METHOD AND MANUFACTURING

APPARATUS OF THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

1.

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

Enclosures accompanying this Information Disclosure Statement are:

	1a.	Form PTO-1449. Copies of IDS citations. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report. English language translation (complete or relevant portion(s)) attached to each non-English language publication. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication. List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2. [This Info	ormation Disclosure Statement is filed under 37 CFR §1.97(b):
		(Check either Item 2a or 2b or 2c or 2d)
	2a. 🗌	Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d);
	2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
	2c. 🗌	Before the mailing of a first Office Action on the merits; or

		2d. Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.
3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if
		any reference known for more than 3 months) 3a. The §1.97(e) Statement in Item 5 below is applicable; OR 3b. The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		This Information Disclosure Statement is filed under 37 CFR §1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND 4a. The § 1.97(e) Statement in Item 5 below is applicable; AND 4b. The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
		enclosed.
		to be charged to Deposit Account No. 19-3935.
5.		Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
		(Check either Item 5a or 5b)
		5a. In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	\boxtimes	This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).
		(Check appropriate Items 6a and/or 6b)
		6a. ☐ Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. <u>09/925,648</u> , filed on <u>August 10, 2001</u> , and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).

		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.
7.			continuation/divisional application under 37 CFR § 1.53(d) or a Request for d Examination under 37 CFR 1.114.
			(Check either Item 7a or 7b)
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. 🔲	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)
		9b. ☐ 9c. ☐	set forth in the application. satisfied because an English language translation (complete or relevant
		9d. 🗌	portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: _ July 31, 2003

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Darleen J. Stockley
Registration No. 34,257

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. APPLICATION NO. 1186.1017D TO BE ASSIGNED

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

	ASSIGNED					
FIRST NAMED INVENTOR						
Eizaburo WATANABE, et al.						
FILING DATE	GROUP ART UNIT					
July 31, 2003						

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,140,759	10-2000	Sreeram et al.			
	AB	6,373,190	04-2002	Tsuruoka et al.			
	AE	6,373,191	04-2002	Jang et al.			
	AF	5,804,920	09-1998	Khan et al.			
	AG	5,992,320	11-1999	Kosaka et al.			
	AH	6,199,404	03-2001	Kawai et al.			
	Al	5,853,446	12-1998	Carre et al.			

FOREIGN PATENT DOCUMENTS

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO			
AJ	10-49060	2/20/98	Japan						
AK	8-153470	6/11/96	Japan						
AL	11-204040	7/30/99	Japan						
AM	9-147754	6/6/97	Japan						
AN	10-321147	12/4/98	Japan						
AO	WO 97- 266641	7/24/97	PCT						
AP	9251158	9/22/97	Japan						
AQ	10-144207	5/29/98	Japan						
AR	10-326560	12/8/98	Japan						
AS	3-264857	11/13/91	Japan						
AT	9-161683	6/20/97	Japan						
AU	61-24126	2/1/86	Japan						
AV	2-242548	9/26/90	Japan						

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	AW	9-134676	5/20/97	Japan						-	
	AX	10-269938	10/9/98	Japan							
	AY	10-312754	11/24/98	Japan	· -						
	AZ	9-147754	6/6/97	Japan			_				
	ВА	10-21839	1/23/98	Japan	r.v- 14.						
	ВВ	10-188793	07-1998	Japan							
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OTHER RE	FEREN	ICES (Including	Author, Title	e, Date, Pertiner	nt Pages,	Etc.)					
											
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